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TIE		Applic	otion Number	00/660 476	
TRANSMITTAL FEB 1 1 2002 FORM  (to be used to all correspondence after initial filing) TRADEMARK		Application Number Filing Date First Named Inventor		09/669,476	
				September 25, 2000 RECE	
				+ FED + -	
		Group Art Unit		1638 TEOL	
		Examiner Name		R. Kallis TECH CENTER	
Total Number of Pages in This Submission	13	Attorne	y Docket Number	3573-110.1 US	
	ENCLO	SURES (	check all that apply)		
Fee Transmittal Form	Assignment Papers (for an Application)		rs	After Allowance Communication to Group	
Fee Attached	☐ Drawing(s)			Appeal Communication to Board of Appeals and Interferences	
Amendment / Response	Licensing-related		Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petition			Proprietary Information	
Affidavits/declaration(s)	Petition to Convert to a Provisional Application			☐ Status Letter	
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Response to Missing Parts/ Incomplete Application					
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Date January 22, 2002					
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of Jose Ramon Botella, et al.

: Group Art Unit: 1638

Appln. No.: 09/669,476

Examiner: R. Kallis RECEIVED

Filed: September 25, 2000

FEB 1 5 2002

For: NOVEL NUCLEOTIDE SEQUENCES ENCODING ACC

**TECH CENTER 1600/2900** 

SYNTHASE ENZYMES

Assistant Commissioner of Patents Washington, D.C. 20231

SIR:

## Response to Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequences and/or Amino Acid Sequence Disclosures

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequences and/or Amino Acid Sequence Disclosures dated December 21, 2001having a one month period of response set to expire January 21, 2002, please amend the application as follows.

## In the specification:

On page 9, lines 17-8 (marked up specification with SEQ ID NOs), please replace "CTCTGCAGC(A/G)AA(A/G)CA(A//C/G/T)AC(A/C/G/T)C(G/T)(A/G)A CCA 3"

(SEQ ID NO:19)" with --

CTCTGCAGC(A/G)AA(A/G)CA(A//C/G/T)AC(A/C/G/T)C(G/T)(A/G)AACCA 3' (SEQ ID NO:19)--

## In the claims:

Cancel claims 14-33.

Add new claims 34-46